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American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 68 For Week Ended May 29, 1987 NO. 22

SUMMARY

(In Thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 05/29/87	Last Week Ending: 05/22/87	Last Year Week Ending: 05/30/86	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	13,118	12,684	13,740	434	-622
Operable capacity	15,621	15,621	15,511	0	110
Percent operated	84.0	81.2	88.6		
Motor Gasoline					
Total motor gasoline production	7,055	6,885	7,336	170	-281
Finished leaded motor gasoline production	1,883	1,686	2,422	197	-539
Finished unleaded motor gasoline production	5,172	5,199	4,914	-27	258
Total motor gasoline stocks	231,427	233,801	219,131	-2,374	12,296
Finished leaded motor gasoline stocks	57,804	58,269	69,639	-465	-11,835
Finished unleaded motor gasoline stocks	134,777	136,562	115,184	-1,785	19,593
Jet Fuel Kerosine					
Jet fuel kerosine production	1,078	1,009	1,026	69	52
Jet fuel kerosine stocks	39,391	39,436	38,211	-45	1,180
Distillate Fuel Oil					
Distillate fuel oil production	2,634	2,585	2,873	49	-239
Distillate fuel oil stocks	99,327	96,482	97,775	2,845	1,552
Residual Fuel Oil					
Residual fuel oil production	925	781	853	144	72
Residual fuel oil stocks	40,724	39,381	36,958	1,343	3,766
Imports					
Crude oil imports	5,181	3,562	4,496	1,619	685
Product imports	2,412	1,694	2,159	718	253
Crude Oil Stocks					
Crude oil stocks	323,444	324,578	324,583	-1,134	-1,139

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,390	1,256	1,264	1,356	93.2
Appal. No. 1	114	108	112	108	103.7
DISTRICT 1 TOTAL	1,504	1,364	1,376	1,464	94.0
Appal. No. 2	61	61	61	66	92.4
Ind., Ill., Ky.	2,004	1,841	1,865	2,166	86.1
Minn., Wis., Daks.	291	278	278	322	86.3
Okla., Kans., Mo.	711	659	663	749	89.2
DISTRICT 2 TOTAL	3,067	2,839	2,872	3,303	87.0
Inland Texas	555	484	480	568	84.5
Texas Gulf Coast	3,213*	2,897*	2,979	3,632	82.0
La. Gulf Coast	2,307*	2,192	2,210	2,578	85.7
N. La. and Ark.	179	152	154	258	59.7
New Mexico	89*	63	66	79	83.5
DISTRICT 3 TOTAL	6,343*	5,788*	5,889	7,115	82.8
DISTRICT 4 TOTAL	447	431	431	527	81.8
DISTRICT 5 TOTAL	2,657	2,543	2,550	3,212	79.4
TOTAL U.S.	14,018	12,965	13,118	15,621	84.0
TOTAL U.S. Weeks Ended:					
MAY 22, 1987	13,675*	12,587*	12,684	15,621	81.2
MAY 30, 1986	14,958	13,533	13,740	15,511	88.6
DISTRICTS 1-4 Weeks Ended:					
MAY 29, 1987	11,361	10,422	10,568	12,409	85.2
MAY 22, 1987	11,059*	10,110*	10,206	12,409	82.2
MAY 30, 1986	12,425	11,098	11,297	12,477	90.5

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended May 29, 1987

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished Unleaded	Naphtha Type	Kerosine Type		
East Coast	672	120	552	27	75	274	150
Appal. No. 1	38	15	23	--	--	38	4
DISTRICT 1 TOTAL	710	135	575	27	75	312	154
Appal. No. 2	38	11	27	--	--	14	3
Ind., Ill., Ky.	1,131*	294	837*	4	138	341	73
Minn., Wis., Daks.	130	43	87	1	16	71	12
Okla., Kans., Mo.	391	158	233	8	34	183	8
DISTRICT 2 TOTAL	1,690*	506	1,184*	13	188	609	96
Inland Texas	305	107	198	26	30	104	16
Texas Gulf Coast	1,689*	411*	1,278*	28	266	609	162
La. Gulf Coast	1,128	264	864	37	206	371	100
N. La. and Ark.	55	12	43	5	2	56	6
New Mexico	41	16	25	7	2	17	--
DISTRICT 3 TOTAL	3,218*	810*	2,408*	103	506	1,157	284
DISTRICT 4 TOTAL	251	97	154	8	30	137	13
DISTRICT 5 TOTAL	1,186	335	851	55	279	419	378
TOTAL U.S.	7,055	1,883	5,172	206	1,078	2,634	925
TOTAL U.S. Weeks Ended:							
MAY 22, 1987	6,885*	1,686*	5,199*	255	1,009	2,585	781
MAY 30, 1986	7,336	2,422	4,914	208	1,026	2,873	853
DISTRICTS 1-4 Weeks Ended:							
MAY 29, 1987	5,869	1,548	4,321	151	799	2,215	547
MAY 22, 1987	5,725*	1,381*	4,344*	178	708	2,174	472
MAY 30, 1986	6,252	2,051	4,201	149	746	2,419	486

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.

[2]Includes Grade No. 4 fuel oil.

NA-Not Available

* See Revisions on page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended May 29, 1987

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	4,873	998	3,874	1	64	691	5,274	849	--
Central Atlantic	27,939	6,238	17,202	4,499	676	4,968	17,486	14,951	13,801
Lower Atlantic	32,112*	7,138*	24,646*	328	623	4,740	11,658*	3,051	735
DISTRICT 1 TOTAL	64,924*	14,374*	45,722*	4,828	1,363	10,399	34,418*	18,851	14,536
DISTRICT 2 TOTAL	63,084*	19,601	35,760*	7,723	873	9,070	28,695*	3,196	16,370*
DISTRICT 3 TOTAL	65,093*	14,059	34,983*	16,051	2,082	12,447	22,680*	10,804	48,019*
DISTRICT 4 TOTAL	7,401	2,509	2,714	2,178	369	814	2,594	325	2,347
DISTRICT 5 TOTAL	30,925*	7,261	15,598*	8,066	2,371	6,661	10,940	7,548	23,037
TOTAL U.S.	231,427	57,804	134,777	38,846	7,058	39,391	99,327	40,724	104,339
TOTAL U.S.									
Weeks Ended:									
MAY 22, 1987	233,801*	58,269*	136,562*	38,970	7,170	39,436	96,482*	39,381	103,433*
MAY 30, 1986	219,131	69,639	115,184	34,308	5,735	38,211	97,775	36,958	113,518
DISTRICTS 1-4									
Weeks Ended:									
MAY 29, 1987	200,502	50,543	119,179	30,780	4,687	32,730	88,387	33,176	81,302
MAY 22, 1987	203,207*	51,109*	120,894*	31,204	4,878	32,687	85,722*	32,015	79,230*
MAY 30, 1986	191,460	61,380	102,436	27,644	4,423	32,812	87,511	26,821	86,508

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended May 29, 1987

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Jan. 1987	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
	Daily Average				
DISTRICTS 1-4 TOTAL					
MAY 29, 1987	5,338.9	5,358.0	4,897	656	248,548
MAY 22, 1987	5,338.9	--	3,454x	510	249,318x
MAY 15, 1987	5,338.9	--	3,611	557	246,945x
MAY 8, 1987	5,338.9	--	3,741	557	247,753
DISTRICT 5 TOTAL					
MAY 29, 1987	3,059.9	3,089.0	284	--	74,896 $
MAY 22, 1987	3,059.9	--	108	22	75,260x
MAY 15, 1987	3,059.9	--	133	22	78,348x
MAY 8, 1987	3,059.9	--	451	22	81,581
TOTAL U.S.					
MAY 29, 1987	8,398.8	8,447.0	5,181	656	323,444 $
MAY 22, 1987	8,398.8	--	3,562x	532	324,578x
MAY 15, 1987	8,398.8	--	3,744	579	325,293x
MAY 8, 1987	8,398.8	--	4,192	579	329,334
MAY 30, 1986	8,842.0	--	4,496	727	324,583

$INCLUDES 23,476 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER. x

a/ DOE actual for May 1986.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
MAY 29, 1987	17,019	68,787	150,018	12,724	248,548	74,896 $	323,444 $
MAY 22, 1987	17,761	70,122x	148,402x	13,033	249,318x	75,260x	324,578x
MAY 30, 1986	16,333	69,986	144,718	11,803	242,840	81,743	324,583

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended May 29, 1986

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	--	--	--	--	--	--	2	223	6	--	--	231
Central Atlantic	156	25	131	29	3	46	189	648	19	96	61	1,247
Lower Atlantic	52	--	52	--	--	--	19	56	--	--	4	131
DISTRICT 1 TOTAL												
MAY 29, 1987	208	25	183	29	3	46	210	927	25	96	65	1,609
MAY 22, 1987	209	16	193	42	--	19	303	445	16	84	39	1,157
MAY 15, 1987	189	33	156	36	--	18	210	798	20	82	9	1,362
MAY 8, 1987	321	44	277	60	--	19	38	228	23	90	4	783
DISTRICTS 2-4 TOTAL												
MAY 29, 1987	13	--	13	9	11	--	15	140	75	264	186	713
MAY 22, 1987	17	--	17	7	10	--	9	17	97	217x	102	476x
MAY 15, 1987	44	--	44	5	11	--	10	66	73	140	169	518
MAY 8, 1987	25	--	25	6	10	--	--	9	111	113	178	452
DISTRICT 5 TOTAL												
MAY 29, 1987	8	--	8	9	--	2	2	51	8	10	--	90
MAY 22, 1987	15	--	15	10	--	--	--	11	16	9	--	61
MAY 15, 1987	14	--	14	10	--	--	--	--	15	6	36	81
MAY 8, 1987	16	--	16	9	--	--	--	--	17	6	--	48
TOTAL U.S.	229	25	204	47	14	48	227	1,118	108	370	251	2,412
TOTAL U.S. Weeks Ended:												
MAY 22, 1987	241	16	225	59	10	19	312	473	129	310x	141	1,694x
MAY 15, 1987	247	33	214	51	11	18	220	864	108	228	214	1,961
MAY 8, 1987	362	44	318	75	10	19	38	237	151	209	182	1,283
MAY 30, 1986	350	73	277	--	--	40	256	809	150	227	327	2,159

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia.
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleaded gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistics Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

API STATISTICAL BULLETIN
WEEK ENDED: MAY 29, 1987

REVISIONS

05/15/87	PAGE 2	TOTAL MGAS	IND., ILL., KY	1,159
			DISTRICT 2 TOTAL	1,649
			TOTAL U.S.	6,866
			DISTRICTS 1-4	5,623
		UNLEADED MGAS	IND., ILL., KY	911
			DISTRICT 2 TOTAL	1,234
			TOTAL U.S.	5,174
			DISTRICTS 1-4	4,283
	PAGE 4 T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	246,945
			DISTRICT 5 TOTAL	78,348
			TOTAL U.S.	325,293
		ALASKAN CRUDE OIL	DISTRICT 5 TOTAL	24,013
	PAGE 4 B	TOTAL	PAD DISTRICT 2	70,155
			TOTAL PAD DISTRICTS 1-4	246,945
			PAD DISTRICT 5	78,348
			TOTAL U.S.	325,293
05/22/87	PAGE 1	TOTAL REFINERY INPUT	TEXAS GULF COAST	3,223
			LA. GULF COAST	2,203
			NEW MEXICO	93
			DISTRICT 3 TOTAL	6,243
			TOTAL U.S.	13,675
			DISTRICTS 1-4	11,059
		CRUDE OIL RUNS	TEXAS GULF COAST	2,905
			DISTRICT 3 TOTAL	5,689
			TOTAL U.S.	12,587
			DISTRICTS 1-4	10,110
	PAGE 2	TOTAL MGAS	IND., ILL., KY	1,144
			DISTRICT 2 TOTAL	1,677
			TEXAS GULF COAST	1,653
			DISTRICT 3 TOTAL	3,173
			TOTAL U.S.	6,885
			DISTRICTS 1-4	5,725
		LEADED MGAS	TEXAS GULF COAST	360
			DISTRICT 3 TOTAL	746
			TOTAL U.S.	1,686
			DISTRICTS 1-4	1,381
		UNLEADED MGAS	IND., ILL., KY	884
			DISTRICT 2 TOTAL	1,236
			TEXAS GULF COAST	1,293
			DISTRICT 3 TOTAL	2,427
			TOTAL U.S.	5,199
			DISTRICTS 1-4	4,344
	PAGE 3	TOTAL MGAS	LOWER ATLANTIC	32,507
			DISTRICT 1 TOTAL	64,713
			DISTRICT 2 TOTAL	63,755
			DISTRICT 3 TOTAL	66,892

API STATISTICAL BULLETIN
WEEK ENDED: MAY 29, 1987

REVISIONS

		DISTRICT 5 TOTAL	30,594
		TOTAL U.S.	233,801
		DISTRICTS 1-4	203,207
	LEADED MGAS	LOWER ATLANTIC	8,855
		DISTRICT 1 TOTAL	15,139
		TOTAL U.S.	58,269
		DISTRICTS 1-4	51,109
	UNLEADED MGAS	LOWER ATLANTIC	23,360
		DISTRICT 1 TOTAL	44,598
		DISTRICT 2 TOTAL	36,524
		DISTRICT 3 TOTAL	36,997
		DISTRICT 5 TOTAL	15,668
		TOTAL U.S.	136,562
		DISTRICTS 1-4	120,894
	DISTILLATE FUEL	LOWER ATLANTIC	11,191
		DISTRICT 1 TOTAL	32,526
		DISTRICT 2 TOTAL	27,594
		DISTRICT 3 TOTAL	23,021
		TOTAL U.S.	96,482
		DISTRICTS 1-4	85,722
	UNFINISHED OILS	DISTRICT 2 TOTAL	16,711
		DISTRICT 3 TOTAL	47,163
		TOTAL U.S.	103,433
		DISTRICTS 1-4	79,230
PAGE 4 T	TOTAL CRUDE OIL IMPORTS	DISTRICTS 1-4 TOTAL	3,454
		TOTAL U.S.	3,562
	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	249,318
		DISTRICT 5 TOTAL	75,260
		TOTAL U.S.	324,578
PAGE 4 B	TOTAL	PAD DISTRICT 3	148,402
		TOTAL PAD DISTRICTS 1-4	249,318
		PAD DISTRICT 5	75,260
		TOTAL U.S.	324,578
PAGE 5	UNFINISHED OIL	DISTRICTS 2-4 TOTAL	217
		TOTAL U.S.	310
	TOTAL	DISTRICTS 2-4 TOTAL	476
		TOTAL U.S.	1,694